

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| Applicant | : | Yongjun Jeff Hu |) |
|-----------|---|---|--------|
| App. No. | : | Unknown |)) |
| Filed | : | Herewith |)) |
| For | : | METAL GATE ENGINEERING FOR SURFACE P-CHANNEL DEVICES |)) |
| Examiner | : | Unknown | _) |

ESTABLISHMENT OF RIGHT OF ASSIGNEE TO TAKE ACTION AND REVOCATION AND POWER OF ATTORNEY

Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

The undersigned is empowered to act on behalf of the assignee below (the "Assignee"). A true copy of the original Assignment of the above-captioned application from the inventor(s) to the Assignee is attached hereto. This Assignment represents the entire chain of title of this invention from the Inventor to the Assignee.

I declare that all statements made herein are true, and that all statements made upon information and belief are believed to be true, and further, that these statements were made with the knowledge that willful, false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001, and that willful, false statements may jeopardize the validity of the application, or any patent issuing thereon.

The undersigned hereby revokes any previous powers of attorney in the subject application, and hereby appoints the registrants of Knobbe, Martens, Olson & Bear, LLP, 620 Newport Center Drive, Sixteenth Floor, Newport Beach, California 92660, Telephone (949) 760-0404, Customer No. 20,995, Michael L. Lynch, Reg. No. 30,871 and Lia M. Pappas, Reg. No. 34,095, as its attorneys with full power of substitution and revocation to prosecute this

App. No.

Unknown

Filed

Herewith

application and to transact all business in the U.S. Patent and Trademark Office connected herewith. This appointment is to be to the exclusion of the inventor(s) and his attorney(s) in accordance with the provisions of 37 C.F.R. § 3.71.

Please use Customer No. 20,995 for all communications.

MICRON TECHNOLOGY, INC.

Dated:

Michael L. Lynch

Title:

Chief Patent Counsel

Address: 8000 S. Federal Way

Boise, Idaho 83707

R:\DOCS\MHT\MHT-7449.DOC

COPY - DO NOT RECORD -

Application No.: Unknown Filing Date: Herewith

PATENT Client Code: MICRON.165A

Page 1

ASSIGNMENT

WHEREAS, I, Yongjun Jeff Hu, a citizen of the United States, residing at 2571 S. Culpeper Avenue, Boise, ID 83709, have invented certain new and useful improvements in a METAL GATE ENGINEERING FOR SURFACE P-CHANNEL DEVICES which I have executed an application for Letters Patent in the United States, on even date herewith;

AND WHEREAS, Micron Technology, Inc. (hereinafter "ASSIGNEE"), a Delaware Corporation, with its principal place of business at 8000 South Federal Way, Boise, ID 83707, desires to acquire the entire right, interest in and to the said improvements and the said Application:

NOW, THEREFORE, in return for good and valuable consideration, the receipt of which is hereby acknowledged, I, the said inventor, do hereby acknowledge that I have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under the said improvements, and the said application and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and I hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND I HEREBY covenant and agree that I will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to me respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

IN TECHNOLOGY HEREOF, I hereunto set my hand and seal this 3 day of May 19.

DO NOT RECORD - Yongjun Jeff Hu

COPY

STATE OF

COUNTY OF Ss.

Ss.

SS.

On <u>31 May 200</u>, before me, <u>Susanne</u> R <u>Jerome</u>, personally appeared Yongjun Jeff Hu personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

ESS my hand and official seal.

450.DOC

Notary Signature